

Application No.: 09/747,602

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Docket No.: 404332000200

**AMENDMENTS TO THE ABSTRACT**

Please replace the Abstract of the Disclosure with the following amended Abstract of Disclosure. A replacement Abstract is attached.

Application No.: 09/747,602

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Docket No.: 404332000200

**ABSTRACT OF THE DISCLOSURE**

**MULTI-DIMENSIONAL RECURSIVE WAVEFRONT BEHAVIORAL SYNTHESIS**

A behavioral synthesis process is provided that transforms a generalized behavioral design into a detailed interconnection of design objects to implement the behavior.